

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*Receipt*  
**FILE COPY**

Inventor Application of:

Charles E. Polk Jr. et al.

Serial No.: 09/398,707

Filed: September 20, 1999

For: DISCRETE MULTI-TONE (DMT)  
SYSTEM AND METHOD THAT  
COMMUNICATES A DATA PUMP  
DATA STREAM BETWEEN A  
GENERAL PURPOSE CPU AND A  
DSP VIA A BUFFERING SCHEME

Date: November 4, 1999

Group Art Unit: 2756

Examiner: Unknown

Docket No.: SC10900TS

RECEIVED  
DEC 22 1999  
TECH CENTER 2700

**CORRECTION OF FILING RECEIPT**

**BOX: APPLICATION PROCESSING DIVISION'S CUSTOMER CORRECTION  
BRANCH**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

SIR:

Applicants respectfully request correction of an error on the blue PTO "Filing Receipt" (form PTO-103X). In particular, through no fault of the Applicants, the docket number incorrect and should read - **SC10900TS** -. A copy of the blue PTO "Filing Receipt" (form PTO-103X) showing the desired correction is submitted with the present request.

Applicants believe that no fees are due as the correction is necessitated by an error at the Patent and Trademark Office and is not a result of Applicants' error.

Respectfully submitted,  
Charles E. Polk, Jr. et al.

*[Signature]*  
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231,

on 11-9-99  
Date

Carole Ellis  
Printed Name

*Carole Ellis*  
Signature - Assignee: MOTOROLA

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/398,707	09/20/99	2756	\$1,078.00	<del>092099</del>	4	29	5

SC10900TS

HARRY A WOLIN INC  
AUSTIN INTELLECTUAL PROPERTY LAW SECTION  
7700 WEST PARMER LANE MD TX32 PL02  
AUSTIN TX 78729

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

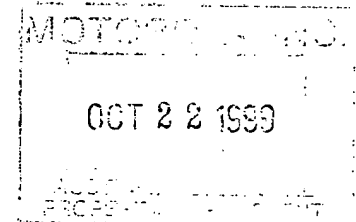
Applicant(s) CHARLES E. POLK JR., ATHENS, AL; LEE T. GUSLER, MADISON, AL; PATRICK J. QUIRK, HUNTSVILLE, AL; RONALD M. ZUCKERMAN, MADISON, AL; JOE L. WILSON JR., MADISON, AL.

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TITLE

DISCRETE MULTI-TONE (DMT) SYSTEM AND METHOD THAT COMMUNICATES A DATA PUMP DATA STREAM BETWEEN A GENERAL PURPOSE CPU AND A DSP VIA A BUFFERING SCHEME

PRELIMINARY CLASS: 709



DATA ENTRY BY: DAY, MARIAN

TEAM: 04 DATE: 10/15/99

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(See reverse for new important information)

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SERIAL NUMBER 09/398,707	FILING DATE 09/20/99	CLASS 709	GROUP ART UNIT 2756	ATTORNEY DOCKET NO. SC10900TS
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APPLICANT	CHARLES E. POLK JR., ATHENS, AL; LEE T. GUSLER, MADISON, AL; PATRICK J. QUIRK, HUNTSVILLE, AL; RONALD M. ZUCKERMAN, MADISON, AL; JOE L. WILSON JR., MADISON, AL.				
	<div style="text-align: right;"> RECEIVED  DEC 22 1999  TECH CENTER 2700 </div>				
	**CONTINUING DOMESTIC DATA***** <i>NONE</i> VERIFIED <u><i>DXN</i></u>				
	**371 (NAT'L STAGE) DATA***** <i>NONE</i> VERIFIED <u><i>DXN</i></u>				
**FOREIGN APPLICATIONS***** <i>NONE</i> VERIFIED <u><i>DXN</i></u>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED 10/14/99					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u><i>DXN</i></u> Examiner's Initials _____ Initials _____		STATE OR COUNTRY AL	SHEETS DRAWING 4	TOTAL CLAIMS 29	INDEPENDENT CLAIMS 5
ADDRESS	HARRY A WOLIN INC AUSTIN INTELLECTUAL PROPERTY LAW SECTION 7700 WEST PARMER LANE MD TX32 PL02 AUSTIN TX 78729				
	TITLE DISCRETE MULTI-TONE (DMT) SYSTEM AND METHOD THAT COMMUNICATES A DATA PUMP DATA STREAM BETWEEN A GENERAL PURPOSE CPU AND A DSP VIA A BUFFERING SCHEME				
FILING FEE RECEIVED  \$1,078	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		